1AP7 Rec'd PCT/PTO 09 AUG 2006

				TARINATO OF LIGHT			
FORM P (REV. 7-		)	MARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER			
		RANSMITTAL LETTER 1	873.0158.U1(US)				
	Ϊ	DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
С			SION UNDER 35 U.S.C. 371	10/526,699			
INTER		FIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
TITLE		PCT/US04/25398 INVENTION	8/6/2004	8/6/2003			
			ace Between Mobile And IP Network				
~	•						
APPLI:	CAN	IT(S) FOR DO/EO/US	·				
Haiho	ong Z	Zheng					
Marc	Gre	is					
Applica	ant he	erewith submits to the United State	es Designated/Elected Office (DO/EO/US) the fo	following items and other information:			
1.			ems concerning a submission under 35 U.S.C. 3	·			
2.	$\boxtimes$		JENT submission of items concerning a submis-				
3.				ssion under 35 U.S.C. 371.  . 371(f)). The submission must include items (5), (6),			
	_	(9) and (24) indicated below.		3/1(f)). The submission must include terms (5), (6),			
4.		The US has been elected (Article	•				
5.			cation as filed (35 U.S.C. 371 (c)(2)).				
			uired only if not communicated by the Internation	onal Bureau).			
			d by the International Bureau.				
			application was filed in the United States Receiv				
6.,			of the International Application as filed (35 U.S.0	.C. 371(c)(2)).			
		a.  is attached hereto.	•				
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
			quired only if not communicated by the Internation	ional Bureau).			
			ed by the International Bureau.				
		c.  have not been made; how	owever, the time limit for making such amendme	nents has NOT expired.			
		d.   have not been made and					
			of the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).			
		An oath or declaration of the inven					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.	_		inary Examination Report (PCT/IPEA/409).				
12.		A copy of the International Search	Report (PCT/ISA/210).				
Iten	ns 13	3 to 23 below concern document(	(s) or information included:				
13.		An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.				
		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
	_	A substitute specification.					
	1.5	A power of attorney and/or change of address letter.					
			sequence listing in accordance with PCT Rule 1	13ter.2 and 37 CFR 1.821 - 1.825.			
20.		A second copy of the published Inf	nternational Application under 35 U.S.C. 154(d)(	y(4).			
21. [		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22. [	_	Express Mail Label No.	•				

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5)			INTERNATIONA	INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER		
	PCT/US	PCT/US04/25398			873.0158.U1(US)					
23. Other items or information:								, <u>.</u>		
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	fees have been						CALCUL	ATIONS	PTO USE	
				• • • •	• • • • • •	\$300	\$	\$0.00		
If the written opini	ation fee (37 CFR on prepared by IS	A/LIS or the	international prelimina	ırv ex	amination	report	s	\$0.00		
prepared by IPEA	/US indicates all d	claims satisfy	provisions of PCT A	ticle		\$0	ľ	. 40.00	ļ	
26.  Search 1	fee (37 CFR 1.492	2(b))				\$200				
If the written opini	onof the ISA/US of	or the Interna	tional preliminary exactional preliminary	minat	ion report					
Search fee (37 CF	FR 1.445(a)(2)) ha	s been paid	on the international ar	oplica	tion to the		\$	\$0.00		
International Sear	ch Report prepare	ed by an ISA	other than the US and	i prov	ided to th	<b>\$100</b> e				
previously communicated to the US by the IB. \$400 All other situations. \$500									-	
TOTAL	OF 24, 25 and	26 =					\$	\$0.00		
☐ Additional fee	for specification ing in compliance	and drawing with 37 CFF	s filed in paper over 10 3 1.821(c) or (e) or cor	00 sh	eets (excl	uding				
The fee is \$2	lectronic medium 50 for each additi	) (37 CFR 1.4 onal 50 shee	s filed in paper over 10 3 1.821(c) or (e) or cor 492(j)). ts of paper or fraction	there	of.		•			
Total Sheets	Extra Sheets	Number	of each additional 50	or .	RAT					
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declaration after the	0.00 for furnishing ne date of comme	any of the so ncement of t	earch fee, examination he national stage (37	ı fee, CFR	or the oat 1.492(h)).	th or	\$	\$130.00		
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE		-			
Total claims		- 20 =	0	х	\$5	0.00	\$	\$0.00		
Independent claim	s	- 3=	0	x	\$20	0.00	\$	\$0.00		
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)	) 🗆	+	\$36	0.00	\$	\$0.00		
<u> </u>			AL OF ABOVE CA				\$	\$130.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$	\$0.00			
SUBTOTAL =						\$	\$130.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	\$0.00	•		
TOTAL NATIONAL FEE =										
Fee for recording the enclosed assignment (37 CFR 1.21(b)). The assignment must be						\$	60.00			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +								\$0.00		
TOTAL FEES ENCLOSED =						\$	\$130.00			
			•			ı	Amount to		\$	
···		· · · · · · · · · · · · · · · · · · ·					Amount to	o be	\$	

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Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🛛 A check in the amount of \$ \$130.00	to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed	in the amount of \$d.	to cover the above fees.				
c.  The Commissioner is hereby authorized to Deposit Account No. 50-1924	a the second to hereby definenced to charge any additional local which may be required, or credit any overpayment					
<ul> <li>fees are to be charged to a credit card. \\   information should not be included or</li> </ul>	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:	Seed					
Gerald J. Stanton, Esq.	SIGNATURE	SIGNATURE  Gerald J. Stanton  NAME				
Harrington & Smith, LLP 4 Research Drive	Gerald J. Stanton					
Shelton, CT 06484-6212	NAME					
-	46,008					
	REGISTRATION NU	JMBER				
	April 20,	2006				
	DATE					
<i>:</i>		·				

The PTO did not receive the following listed item(s) // o Che Cle



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United Status Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandris, Viginis 22313-1450

U.S. APPLICATION NUMBER	NO.	FIRST NAMED APPLICANT		ATTY.	DOCKET NO.
10/526,699		Haihong Zheng	873.0158.U1(US)		
	•		INTERNATIONAL APPLICATION NO.		
	USACTION		PCT/US04/25398		
29683	DUE DATE_	4/28/06	I.A. FILIN	G DATE	PRIORITY DATE
HARRINGTON & SMITH, LL 4 RESEARCH DRIVE	.PPAPER DAT	ED 2/28/06	08/06/	2004	08/06/2003
SHELTON, CT 06484-6212	OA (MSG PT) APPEAL OTHER H	_FINAL_8/28/06 DWG _ISSUE FEE L. Amend.	371 FORMA	LITIES LE	ATION NO. 7451 ETTER
Date Mailed: 02/28/2006	<i>C</i> in	nexes			

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/03/2005
- Copy of the International Search Report filed on 03/03/2005
- Copy of IPE Report filed on 03/03/2005
- Copy of Annexes to the IPER filed on 03/03/2005
- Preliminary Amendments filed on 03/03/2005
- Information Disclosure Statements filed on 03/03/2005
- U.S. Basic National Fees filed on 03/03/2005
- Priority Documents filed on 03/03/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

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HARRINGTON & SMITH, LLP

• \$130 Surcharge.

Additionally the following defects have been observed:

- Annexes have not been entered because not a page per page substitution.
- Preliminary Amendments have not been entered because matches amended claims by Article 34 Amdt. that has not been entered.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

#### BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/526,699	PCT/US04/25398	873.0158.U1(US)		

FORM PCT/DO/EO/905 (371 Formalities Notice)